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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/706,854	11/12/2003	Hironori Sanada	15115/095001	6547	
7590 06/30/2005		EXAMINER			
Jonathan P. Osha			ROJAS, B	ROJAS, BERNARD	
Rosenthal & Osha L.L.P.			ART UNIT	PAPER NUMBER	
Suite 2800				TALER NOMBER	
1221 McKinne		2832			
Houston, TX	77010		DATE MAILED: 06/30/200	5	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)				
Office Action Summary		10/706,854	SANADA ET AL.				
		Examiner	Art Unit				
		Bernard Rojas	2832				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
Status		•					
1)	Responsive to communication(s) filed on	<u> </u>	• .				
2a) <u></u> □	This action is FINAL . 2b)⊠ This action is non-final.						
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims							
4)🖂	Claim(s) 1-4 is/are pending in the application.						
•	4a) Of the above claim(s) is/are withdrawn from consideration.						
5) 🗌 .	5) Claim(s) is/are allowed.						
	⊠ Claim(s) <u>1-4</u> is/are rejected.						
· ·	7) Claim(s) is/are objected to.						
8)	Claim(s) are subject to restriction and/	or election requirement.					
Applicati	on Papers						
9)☐ The specification is objected to by the Examiner.							
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
11)	The oath or declaration is objected to by the E	xaminer. Note the attache	d Office Action or form PT	O-152.			
Priority under 35 U.S.C. § 119							
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). 							
* See the attached detailed Office action for a list of the certified copies not received.							
		t of the column decision he	. 100011041				
Attachment(s)							
2) Notic 3) Inform	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08 r No(s)/Mail Date <u>02202004</u> .	Paper No.	Summary (PTO-413) (s)/Mail Date Informal Patent Application (PTO 	-152)			

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DETAILED ACTION

Specification

Applicant is reminded of the proper language and format for an abstract of the disclosure.

The abstract should be in narrative form and generally limited to a single paragraph on a separate sheet within the range of 50 to 150 words. It is important that the abstract not exceed 150 words in length since the space provided for the abstract on the computer tape used by the printer is limited. The form and legal phraseology often used in patent claims, such as "means" and "said," should be avoided. The abstract should describe the disclosure sufficiently to assist readers in deciding whether there is a need for consulting the full patent text for details.

The language should be clear and concise and should not repeat information given in the title. It should avoid using phrases which can be implied, such as, "The disclosure concerns," "The disclosure defined by this invention," "The disclosure describes," etc.

Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 1-4 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. It is unclear what is meant by "form card acceptance portions positioned at least at upper and lower positions." For Examination purposes this will be interpreted as "form card acceptance portions between an upper and lower part of the moving contact plate."

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Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-4 are rejected under 35 U.S.C. 102(b) as being anticipated by Mader [US 5,719,541].

Claim 1, Mader discloses an electromagnetic relay [figure 1] in which a moving contact plate [1] and fixed contact plates [10, 11] are juxtaposed with one another on a base, a moving iron plate [3] is rotated on the basis of magnetization/demagnetization of a coil block [5] put on said base to reciprocate a card [2] in a horizontal direction, and said moving contact plate is allowed to undergo elastic deformation so that a moving contact provided to said moving contact plate is brought into contact with and out of contact from fixed contacts provided to said fixed contact plates, wherein: a distal end portion of said moving contact plate is bent [figure 9, 20] in such a fashion as to form card acceptance portions [14] between an upper and lower part of the moving contact plate and a distal end portion [7] of said card is brought into contact with an inner surface of said card acceptance portions.

Claim 2, Mader discloses the electromagnetic relay according to claim 1, wherein said card has a guide portion for guiding said card acceptance portions formed on said moving contact plate from both sides [2a, 2b, figure 1].

Claim 3, Mader discloses the electromagnetic relay according to claim 2, wherein said card has a reduced thickness portion [7] guided by said card acceptance portions, and said reduced thickness portion guide said card acceptance portions [figure 1].

Claim 4, Mader discloses the electromagnetic relay according to any of claims 1 to 3, wherein said fixed contact plate [11] is interposed between said moving contact plate and said coil block so that a bent portion at a distal end thereof is positioned above a push-in position of said moving contact plate, and said card acceptance portion of said moving contact plate has an escape portion for allowing insertion of said fixed contact plate [figure 1].

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Bernard Rojas whose telephone number is (571) 272-1998. The examiner can normally be reached on M-F 8-4:00), every other Friday off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Elvin G. Enad can be reached on (571) 272-1990. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).